PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC	Attorney Docket No.:	15518.0	1			
P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787	Date: _1	Novembe	r 24, 2003	or or		
,	MAIL STOP PATE	<u>VT APPI</u>	LICATION	T858 U.S. PT0		
Customer Number: 25944	ONTINUING APPLICA	TION T	RANSMIT	TAL ∞		
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	RULE 1	53(b)		1785		
Sir:						
Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a						
☐ Continuation ☐ Divisional	Continua	ation-in-I	Part			
application of prior pending Application No. 10/380,985, filed March 20, 2003,						
For (Title): FILM BULK ACOUSTIC RESONA	TOR FILTER			<u>.</u>		
By (Inventors): Eiji KOMURO, Masaaki IMURA, Qingxin SU, Paul B. KIRBY and Roger W. WHATMORE						
1. A Declaration and Power of Attorney is attached	ed. The attached Declarat	ion and F	ower of Atto	rney is:		
a. A copy of the Declaration and Power same or fewer inventors and (a) a cop						
edited version of the prior application				natted or		
b. A new Declaration and Power of Atto						
and (a) a copy of the prior application application that does not contain new				the prior		
2. The filing fee is calculated below:	, , ,	,				
· CLAIMS IN THE APPLICATION AFTER ENTRY OF						
ANY PRELIMINARY AMENDMENT NOTED BELOW OTHER T						
FOR: NO. FILED NO. EXTRA	SMALL ENTITY PATE FEE		SMALL E			
BASIC FEE NO. FILED NO. EXTRA	RATE FEE	OR OR	RATE	FEE		
	\$ 385	<u>OR</u>		\$ 770		
TOTAL CLAIMS 6 - 20 = *0	x 9 = \$	<u>OR</u>	x 18	\$		
INDEP CLAIMS 2 - 3 = *0	x 43 = \$	<u>OR</u>	x 86	\$		
MULTIPLE DEPENDENT CLAIMS PRESENTED	+145 = \$	<u>OR</u>	+290	\$		
* If the difference is less than zero, enter "0".	TOTAL \$	<u>OR</u>	TOTAL	\$770		
3. Check No. 148568 in the amount of \$770.00 to hereby authorized to charge any other fees that overpayment, to Deposit Account No. 15-0461	may be required to compl	ete this f	iling, or to cre	edit any		
4. Application Data Sheet is attached.						
5. Formal drawings (Figs). 1-7D) are attached.						
Use Figure for front page of Publication						
DEPOSIT ACCOUNT USE						

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

6.	\boxtimes	Priority of foreign application No. <u>0029090.8</u> filed <u>November 29, 2000</u> in <u>United Kingdom</u> is claimed under 35 U.S.C. §119 and/or §365(b).
	\boxtimes	The certified copy was filed in prior Application No. PCT/GB01/03141 on July 11, 2001.
		A certified copy of the above foreign application(s) is filed herewith.
7.		Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119.
		(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)
8.	\boxtimes	The prior application is assigned of record to <u>TDK CORPORATION</u> , <u>CHUO-KU</u> , <u>TOKYO</u> and recorded at Reel, Frame
9.		This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
10.		A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of plains.
11.	\boxtimes	identified in the listing of claims. An Information Disclosure Statement is attached.
11. 12.		Small entity status:
12.	ш	a. Entitlement to small entity status is asserted.
		b. Small entity status is no longer claimed.
13.	П	Other:
13. 14.		
14.	ب	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
15.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565. a. The power appears in the attached Declaration and Power of Attorney. b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute
16.	\boxtimes	Power of Attorney is also attached. Address all future communications to:
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OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Respectfully submitted,

Joel S. Armstrong

Registration No. 36,430

Registration No. 27,075

JAO:JSA/emt